

PART B - FEE(S) TRANSMITTAL

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57605 7590 10/14/2010

APPLIED MATERIALS, INC.
c/o SNR DENTON US LLP
P.O. BOX 061080
CHICAGO, IL 60606-1080

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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	PILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/502,104	09/19/2005	Dror Shemesh	6317P076	3403

TITLE OF INVENTION: SCANNING ELECTRON MICROSCOPE HAVING MULTIPLE DETECTORS AND A METHOD FOR MULTIPLE DETECTOR BASED IMAGING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/14/2011
EXAMINER	ART UNIT	CLASS-SUBCLASS				
JOHNSTON, PHILIP A	2881	250-397000				

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.36(i)).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. SNR Denton US LLP

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

APPLIED MATERIALS ISRAEL, LTD.

REHOVOT, ISRAEL

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

Issue Fee

Publication Fee (No small entity discount permitted)

Advance Order - # of Copies _____

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature /Tarek N. Fahmi/

Date October 29, 2010

Typed or printed name Tarek N. Fahmi

Registration No. 41,402

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